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Attorney Docket No. 1293.1278C3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yong-jin Ahn et al.

Application No.: 10/806,320

Group Art Unit: 2627

Filed: March 23, 2004

Examiner: Lixi Chow

ror: MEI

METHOD OF AND APPARATUS FOR RECORDING DATA ON OPTICAL RECORDING

MEDIUM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Е	nclos	ures a	accompanying this Information Disclosure Statement are:
		1a. 1b.	_	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
		1c.		English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d.		English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449.
		1e.	\boxtimes	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
		1f. 1g.		providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This	Inform	nation Disclosure Statement is filed under 37 CFR § 1.97(b):
				(Check either Item 2a or 2b or 2c or 2d)
		2a. 2b.	=	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 2d.		Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/806,320

3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if							
		3a.	any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.						
			to be charged to Deposit Account No. 503333.						
4.		specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND						
		4a 4b	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.						
			to be charged to Deposit Account No. 503333.						
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)						
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
6.	\boxtimes	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §						
			(Check appropriate Items 6a and/or 6b)						
		6a. ⊠	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 10/256,244, filed on September 27, 2002, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).						
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.						

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7.		This	s is a l	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.	_	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b. 9c.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.	\boxtimes	(Abstract Only) attached thereto in the parent application. enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search abmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. DEPARTMENT OF COMMERCE 1293.1278C3

FIRST NAMED INVENTOR

Yong-jin Ahn et al.

FILING DATE GROUP ART UNIT

March 23, 2004

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA				OLAGO		
		5,007,039	04/1991	Sakemoto et al.			
	AB	5,854,775	12/1998	Izumi et al.			
	AC	5,390,156	02/1995	Izumi et a.			
	AD	5,132,878	07/1992	Carey			
	AE						
	AF		1				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
 AG	JP 1-165034	06/1989	Japan		Х
АН	EP 0 309 200	03/1989	Europe		
AI	JP 3-165356	07/1991	Japan		Х
AJ	JP 6-124496	05/1994	Japan		Х
AK	JP 1-253828	10/1989	Japan		х
 AL	EP 0 335 486	10/1989	Europe		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				NO
	АМ	Office Action issued in Japanese Patent Application No. 2004-171689 on August 1, 2006		х

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not cita	ation is in conformance with MPEP 609. Draw line through		

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2 APPLICATION NO. ATTORNEY DOCKET NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 1293.1278C3 10/806,320 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Yong-jin Ahn et al. FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) March 23, 2004 2627 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-FILING INITIAL NO. CLASS DATE DATE **CLASS** NAME BA BB BC BD ΒE BF FOREIGN PATENT DOCUMENTS DOCUMENT NO. **ABSTRACT** DATE **COUNTRY TRANSLATION** YES NO BG BH ВΙ BJ BK

(OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
		BL	Office Action issued in Japanese Patent Application No. 2004-171871 on August 15, 2006		х
		ВМ	Office Action issued in Japanese Patent Application No. 2004-171870 on August 1, 2006		X.

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DÖCKET NO.	APPLICATION NO.
1293.1278C3	10/806,320
FIRST NAMED INVENTOR	
Yong-jin Ahn et al.	
FILING DATE	GROUP ART UNIT
March 23, 2004	2627

- *Reference AA (US 5,007,039) is substantially equivalent to Reference AG (JP 1-165034).
- *Reference AG (JP 1-165034) is substantially equivalent to Reference AH (EP 0 309 200).
- *Reference AB (US 5,854,775) is substantially equivalent to Reference AJ (JP 6-124496).
- *Reference AC (US 5,390,156) is substantially equivalent to Reference AJ (JP 6-124496).
- *US Patent No. 5,291,470, previously submitted is substantially equivalent to Reference AK (JP 1-53828).
 - *Reference AL (EP 0 335 486) is substantially equivalent to Reference AK (JP 1-253828).